



# FACILITY COMPLIANCE AUDIT REPORT

## Division of Waste Management Solid Waste Section

**UNIT TYPE:** (check all that apply to this audit with same Permit number)

Lined MSWLF		LCID		YW		Transfer	<b>X</b>	Compost		SLAS		<b>COUNTY:</b> Yancey - Mitchell <b>PERMIT NO.:</b> 100-03-T <b>FILE TYPE:</b> COMPLIANCE
Closed MSWLF		HHW		White goods		Incineration		T&P	<b>X</b>	FIRM		
CDFL		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		

Date of Audit: 5/05/09

Date of Last Audit: 1/09/09

**FACILITY NAME AND ADDRESS**

Yancey-Mitchell Transfer  
 555 Landfill Road (SR-1440)  
 Burnsville, NC 28714

**GPS COORDINATES: (Decimal Degrees) N: 35.93027 E: -82.17825**

**FACILITY CONTACT NAME AND PHONE NUMBER:**

Henry Miller – Landfill Manager  
 828-682-3971

**FACILITY CONTACT ADDRESS (IF DIFFERENT):**

110 Town Sq.  
 Burnsville, NC 28714

**AUDIT PARTICIPANTS:**

Bill Wagner, NCDENR  
 Henry Miller – Landfill Manager  
 Arnold Buchanan - GDS

**STATUS OF PERMIT:**

Permit issued to Yancey and Mitchell Counties (Owners) and Republic Services of NC, LLC (Operator).

**Permit History**

FACILITY PERMIT NO: 100-03-T	ISSUANCE DATE
Original Permit to Construct/Operate	January 31, 1995
Amendment 1 to PTO	September 7, 2000
Amendment 2 to PTO	January 11, 2006
Modification to PTO: Change in Approved Disposal Site	July 30, 2007

**PURPOSE OF AUDIT:**

Comprehensive audit.

**NOTICE OF VIOLATION(S) (citation and explanation):**

None.

You are hereby advised that, pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Statute or Regulations. If the violation(s) noted here continue, you may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

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**STATUS OF PAST NOTED VIOLATIONS (List all noted last audit):**

None.

**AREAS OF CONCERN AND COMMENTS:**

**TRANSFER STATION:**

1. There were intermittent, and at times very heavy, rains during the inspection.
2. All trash and waste must be cleaned up and properly disposed of at the end of daily operations. See photos #1 and #2 below of the waste in the area around the scrap metal trailer.



#1. Trash in the vicinity of the scrap metal trailer.



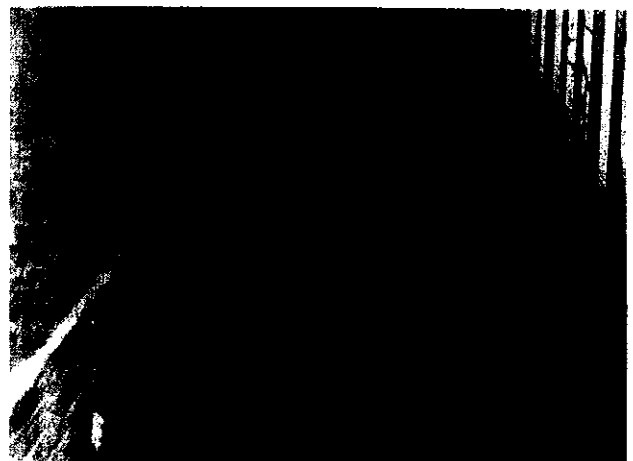
#2. MSW Trailer.

Scrap Metal Trailer

3. The walls of the interior of the transfer station, above the "office", must be cleaned. See photo # 3 below.
4. Trash behind the "push-wall" on the right side of the transfer station must be removed and properly disposed of. See photo #4 below.



#3. Walls that must be cleaned.



#4. Area behind the push wall must be cleaned.

5. Wastes are screened daily and the records are kept in the office at the transfer station.
6. The tipping floor was clean and well maintained.
7. The drain trench at the entrance to the transfer station was clear of debris.
8. The "upper" leachate tank for the drain trench at the entrance to the transfer station appeared to be approximately 20% full.
9. Three batteries were set aside for recycling.

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10. Propane cylinders and automotive gas tanks are segregated for recycling in separate roll-off containers.

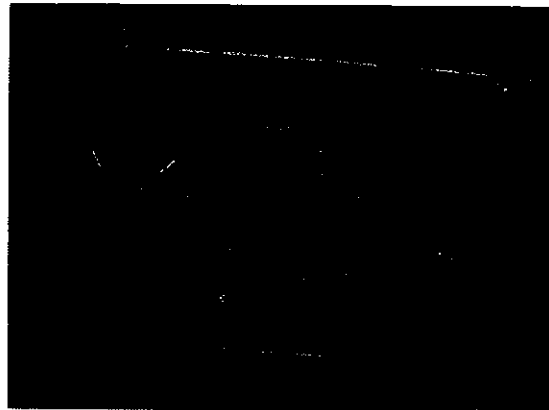
11. Staff Certifications:

Name	Certification	Expiration Date
Donald Miller	Transfer Operations Specialist	3/13/10
Henry Miller	Transfer Operations Specialist	3/13/10
Teresa Summerlin	Transfer Operations Specialist	2/27/12

12. Water is pooling at the NE (exit) end of the receiving bay. The floor of the receiving needs to be re-worked to prevent water (and possibly leachate) from pooling in and exiting the bay, and running NE across the access road and into the far side ditch. There is a floor drain in the receiving bay that must be cleaned and tested to ensure that any leachate in the bay is collected and diverted to the "lower" leachate tanks. (See photos #5, #6, #7 and #8 below.)



#5. Pooled water at N end of receiving bay.



#6. Pooled water running across access road.



#7. Pooled water running across access road (con't).



#8. Floor drain in the receiving bay.

13. The area south and west of the Energy Exchange is well maintained and clear of wind blown litter.

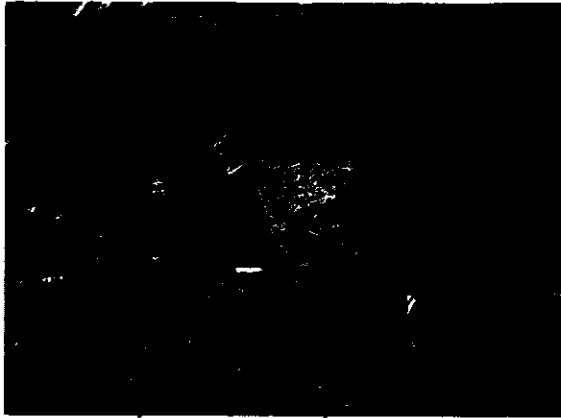
**LAND CLEARING T&P AREA:**

1. On November 7, 2008 a modification of the Transfer Station permit was requested to operate a Treatment and Processing (T&P) facility for land clearing debris. This request is currently being evaluated by the Permitting Branch of the Solid Waste Section.
2. As this request is for a T&P facility for only land clearing debris and wooden pallets, it must be understood that treated wood (e.g. plywood, particle board, press board, pressure treated wood, etc.) and painted wood will not be allowed.
3. There is on pile of co-mingled wooden pallets, dimensional lumber, painted wood, plywood, particle board on site. All wastes that are prohibited from the proposed T&P facility should immediately be removed and properly disposed of. (See photos #9 and #10 below.)
4. Currently there is one windrow of land clearing debris on site. (See photo #11 below.)

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5. There is one small pile of unidentifiable ground / chipped wood waste on site. (See photo #12 below.) No wood wastes can be ground, chipped, or otherwise mulched before this site has received approval for such activities from the Permitting Branch of the Solid Waste Section. No land clearing debris or wooden pallets should be received or stored on site until Permitting Branch of the Solid Waste Section has granted approval for T&P activities.



#9. Particle board & plywood.



#10. Painted wood & plywood.



#11. Windrow of land clearing debris.



#12. Pile of ground / chipped unidentifiable wastes.

Please contact me if you have any questions or concerns regarding this audit report.

  
**Bill Wagner**  
*Environmental Senior Specialist*  
*Regional Representative*

Phone: 828-298-4705

Delivered on : <u>5/08/09</u> by		hand delivery	X	US Mail		Certified No. _____
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cc: Nathan Bennett, Yancey County Manager  
Charles Vines, Mitchell County Manager  
Drew Isenhour, Republic Services  
Ray Hoffman, Republic Services